

Resp ns und r 37 CFR 1.116 - Expedit d Procedure - GAU 1713

PATENT:

06076 USA

Corres. and Mail

THE UNITED STATES AND ALEMAN

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

TC 1700

IN RE APPLI-

CATION OF

Goldstein, Joel E. et al

SERIAL NO.

09/699,723

: GRP. ART UNIT:

1713

FILED 1

October 30, 2000

: EXAMINER:

Reddick, M.

FOR

Reduced Formaldehyde Nonwoven Binders

March of the State of the State

Which Contain Polymerized Units of N-methylolacrylamide

CERTIFICATE OF MAILING

IL CERTIFY THAT THIS PAPER (ALONG WITH ANY PAPER REFERRED TO AS BEING ATTACHED OR ENCLOSED) IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE WITH SUFFICIENT POSTAGE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO:

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, DC 20231

ON 1 Oct 2002 Date

Mary E. Bongiorno

(Type or print name of person mailing paper)

Mary & Bongwood
Signature of person mailing paper

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Amendment Under 37 C.F.R. 1.116

The following is in response to the final office action mailed on September 16, 2002.

IN THE CLAIMS

Please enter the following amended claim:

4. (Thrice Amended) The vinyl acetate based polymer of Claim 3 wherein the reducing agent represented by the formula is selected from the group consisting of: 2-hydroxyphenyl hydroxymethyl sulfinic acid-sodium salt; 4-methoxyphenyl hydroxymethyl sulfinic acid-sodium salt; 2-hydroxy-2-sulfinato acetic acid-disodium salt; 2-hydroxy-2-sulfinato acetic acid-zinc salt; 2-hydroxy-2-sulfinato propionate-disodium salt; and ethyl 2-hydroxy-2-sulfinato propionate-sodium salt.